Please type a plus sign (+) inside this box———	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032					
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UTILITY	Attorney Docket No. CHARGED 3.0-015					
PATENT APPLICATION	First Inventor Arnold J. Kelly, Ph.D.					
TRANSMITTAL	Title METHODS AND APPARATUS FOR DISPERSING					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS	ADDRESS AND ADDRES					
See MPEP chapter 600 concerning utility patent application cor	ntents Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submat an arraymal, and a displicate for fee processing) Applicant claims small entity status See 37 CFR 127	7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
3. X Specification [Total Pages 29	(f applicable, all necessary)					
(preferral arrangement set forth below) - bescriptive site of the invention - Cross Reference to Related Applications - Statement Reperfung Fet sponsored R & D - Reference to sequence sism, a stable, or a computer program listing appeariox	b Specification Sequence Listing on. i					
Beckground of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS					
 Brief Description of the Drawings (if filed) Detailed Description 	9 Assignment Papers (cover sheet & document(s))					
Claim(s) Abstract of the Disclosure	10. 37 CFR 3 73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6						
Oath or Declaration [Total Pages]	1 12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (onginal or copy)	13. Preliminary Amendment					
b Copy from a prior application (37 CFR 1.63(d)) (for continuation/dwasonal with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting	15 Certified Copy of Priority Document(s) (if foreign pnonty is claimed)					
inventor(s) named in the pnor application, see 37 CFR 1 63(d)(2) and 1 33(b)	Nonpublication Request under 35 U.S.C 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
Application Data Sheet See 37 CFR 1 76	17. X Other Unexecuted Declaration					
Data Sheet under 37 CFR 176	supply the requisite information below and in a preliminary amendment, or in an Application in-part (CIP) of prior application No: Group / Art Unit:					
For CONTINUATION or DIVISIONAL APPS only The entire di	isclosure of the prior application, from which an eath or declaration is supplied					
reference. The incorporation can only be relied upon when a por	mpanying continuation or divisional application and is hereby incorporated by rtion has been inadvertently omitted from the submitted application parts.					
	RESPONDENCE ADDRESS					
X Customer Number or Bar Code Label	or Correspondence address below					
Name						
Address						
City State	e Zip Code					
	phone Fax					
Name (Print/Type) Kimberly V. Perry	Registration No. (Attorney/Agent) 43,612					
Signature 20 4	Date February 22, 2002					

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Express Mail Label No. EL 807554108US Dated. February 22, 2002

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		Complete if Known								
FEE TRANS		Application Number			er	Not Yet Assigned				
for FY 20		Filing Date				February 22, 2002				
Patent fees are subject to annual revision.			First Named Inventor /				Arnold J.	Arnold J. Kelly, Ph.D.		
T BIGHT 1903 019 SUDJECT TO BIHUBE 1993SQII.							Not Yet A	ot Yet Assigned		
X Applicant claims small entity status See 37 CFR 1 27			Group Art Unit N/A							
TOTAL AMOUNT OF PAYMENT (\$) 768.00			Attorney Docket No. CHARGED 3.0-015							
METHOD OF PAYMENT (chec		FEE CALCULATION (continued)								
Credit Money	3. ADDITIONAL FEES									
Crieck Card Order	3. /	וווטטא	UNAI	. FEES	5					
X Deposit Account	Large Entity Small Entity									
Deposit Account 12-1095			e Entity Fee	Fee	II Entity Fee	-				
Number		Code	(\$)	Code	(\$)		Fee Des	cription	Fee Paid	
Deposit Lemer, David, Littenberg,			130	205	63	Surcharge	- late filing fe	e or oath		
Name Krumholz & Mentlik, LLP			50	227	25		- late provisi	onal filing fee or cover		
The Commissioner is hereby authorized to: (check all that apply)						sheet				
<u> </u>	credit any overpayments	139	130	139	130	-	h specificatio			
x application Charge any additional fee(s) during the pe	ndency or this	147	2,520	147	2,520			parte reexamnation		
Charge fee(s) indicated below, except for the filling fee			920*	112	920*	Requesting Examiner a	sesting publication of SIR prior to			
to the above-identified deposit account			1,840*	113	1,840*		publication of	of SIR after		
FEE CALCULATION			110	215	55		examiner action extension for reply within first month			
1. BASIC FILING FEE		116	400	216	200	Extension	for reply with:	n second month		
Large Entity Small Entity		117	920	217	460	Extension	or reply within	n third month		
Fee Fee Fee Fee Code (\$) Code (\$) Fee Descri	ption Fee Paid	118	1,440	218	720	Extension	for reply within	n fourth month		
101 740 201 370 Utility filing fee	370 00	128	1,960	228	980	Extension t	for reply within	n fifth month		
106 330 206 165 Design filing fee	•	119	320	219	160	Notice of A				
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing f		120	320 280	220	160		of in support of			
114 160 214 80 Provisional filin		138	1.510	138	1 510		r oral heanng	l Dlic use proceeding	 	
SUBTOTAL (1) (\$) 370 00			110	240	55		Petition to revive – unavoidable			
			1,280	241	640	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILI		142	1,280	242	640	Utility issue	fee (or reiss	ue)		
Claims b	e from Fee Paid	143	460	243	230	Design issi	ue fee			
Total Claims 44 -20** = 24 x 5	216.00	144	620	244	310	Plant issue	fee			
Claims 4 3" 1 X 4	2.00 = 42.00	122	130	122	130	Petitions to	the Commiss	sioner		
	140.00	123	50	123	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity		126	180	126	180			on Disclosure Stmt		
Code (\$) Code (\$)	escription	581	40	581	40			ssignment per of properties)		
103 18 203 9 Claims in excess 102 84 202 42 Independent clair		146	740	246	370	Filing a sub (37 CFR 1	mission after	r final rejection		
	ns in excess of 3 int claim, if not paid	149	740	249	370	For each a	dditional invei	ntion to be		
109 84 209 42 ** Reissue indep		179	740	279	370		37CFR 1 129 Continued F	irhii Examination (RCE)		
over original p	atent	169	900	169	900	Request fo	r expedited e:			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			of a design application							
SUBTOTAL (2)				iling Fee	Paid	SUBTO	TAL (2) [(6)	0.00		
or number previously paid, if greater; For R	Keut	iceu by i	asic r	mily rec	raid	30810	TAL (3) (\$)	0.00		
SUBMITTED BY Complete (# applicable)									==	
Name (Print/Type) Kimberly VPerry			ration No		3,612			(908) 518-6361		
Signature	HITOTH	y/Agenty 1					00			
Signature Date February 22, 2002								U2		
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